Approved For Release 2002/11/01p: C512 RD B04560A000900010038-8





NPIC/R-262/63 November 1963

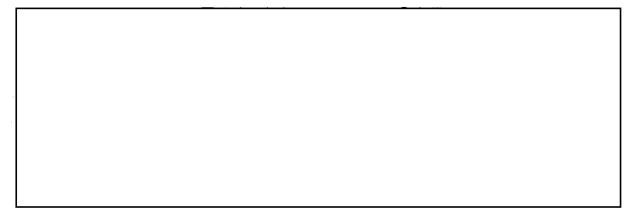
PHOTOGRAPHIC INTERPRETATION REPORT

GVARDEYSK MRBM LAUNCH COMPLEX, USSR

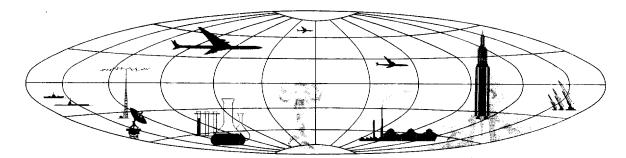
DECLASS REVIEW by NIMA/DOD







NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



TOP SECRET
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GROUP | Excluded from automatic downgrading and declassification

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NPIC/R-262/63

GVARDEYSK MRBM LAUNCH COMPLEX, USSR

LAUNCH AREA NO 1 (TYPE I)

COORDS: 54-40-30N 21-08-00E

BE NO:

ASSOC AREA: Launch Area No 2, 4.5 nm to NNE

TDI NAME: Gvardeysk Launch Site 1 LOCATION: 2.8 nm NE of Gvardeysk

FIRST APPEARED:

CONSTRUCTION STATUS: Probably complete

Launch Site

TERRAIN: Hilly

VEGETATION: Thickly

wooded

SECURITY: None discernible

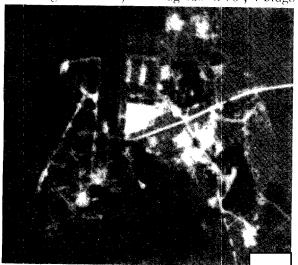
PADS: Four probable pads probably round in shape (undetermined size) with 540' separation and oriented 225° & 315°

READY BLDGS: One possible bldg, drive-through, approx 180° x 60°

Site Support Facility

TECHNICAL SECTION: Two parallel drive-through bldgs (150' x 70') on loop road near NE end of launch site

ADMINISTRATION & HOUSING SECTION: $4 \, \text{barracks-type}$ bldgs $160^{\circ} \times 50^{\circ}$, one bldg $140^{\circ} \times 80^{\circ}$, one bldg $145^{\circ} \times 50^{\circ}$, one bldg $135^{\circ} \times 70^{\circ}$, $4 \, \text{bldgs}$



 150° x $80^{\circ},$ and 6 smaller bldgs located just $\mathbb E$ of the launch site

Rail-to-Road Transfer Point

Probably located just S of Gvardeysk, 3.2 nm from the launch area by improved road.

Other MRBM Activity Within 25 NM Radius Of Launch Area

The Znamensk MRBMLaunchComplex is 7 nm to the SSE. The Sovetsk MRBMLaunchComplex is 24 nm to the NE.

REFERENCES

MAPS: AMS, M501-NN 34-5 USATC-200, Sheet 0168-6HL

0, Sheet 0168-6HL 25X1D

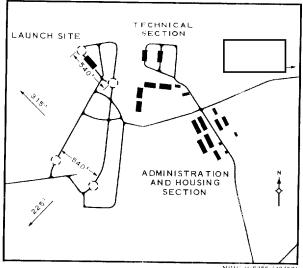


FIGURE 1. GVARDEYSK MRBM LAUNCH AREA NO 1

25X1D

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25X1

25X1

25X1A

25X1D

25X1D

25X1D

25X1

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LAUNCH AREA NO 2 (TYPE I)

COORDS: 54-45-15N 21-09-15E

BE NO:

ASSOC AREA: Launch Area No 1, 4.5 nm to SSW

TDI NAME: Gvardeysk Launch Site 2 LOCATION: 7 nm NNE of Gvardeysk

FIRST APPEARED:

CONSTRUCTION STATUS: Complete

Launch Site

TERRAIN: Hilly VEGETATION: Wooded

SECURITY: None discernible

PADS: Four round pads (160' in diameter) with 510' and 440' separation and oriented 220°

READY BLDGS: Two drive-through type (180' x

60')

25X1A

25X1D

25X1D

Site Support Facility

TECHNICAL SECTION: The technical section appears to be incorporated in the launch site. There is a rectangular road pattern and one bldg measuring approx 120' x 75'. A possible bldg is positioned adjacent to a loop road on the W side of the launch site.



ADMINISTRATION & HOUSING SECTION: Two bldgs 125' x 80', 4 barracks-type bldgs 160' x 50', 2 bldgs 135' x 80', and 7 smaller bldgs located just \pm of the launch site.

Rail-to-Road Transfer Point

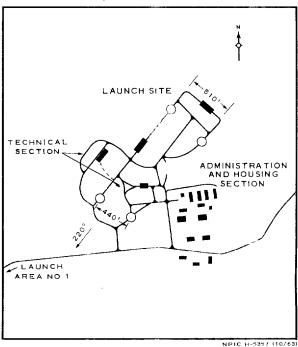
Probably located just S of Gvardeysk, 7.5 nm from the launch area by improved road.

Other MRBM Activity Within 25 NM Radius Of Launch Area

The Znamensk MRBM Complex is 11.3 to the S. The Sovetsk MRBM Complex is 20 nm to the NE.

REFERENCES

MAPS: AMS, M501-NN 34-5 USATC-200, Sheet 0168-6HL 25X1D



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FIGURE 2. GVARDEYSK MRBMLAUNCH AREA NO 2.

25X1D

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